

(19) World Intellectual Property
Organization
International Bureau



553054

(43) International Publication Date
6 January 2005 (06.01.2005)

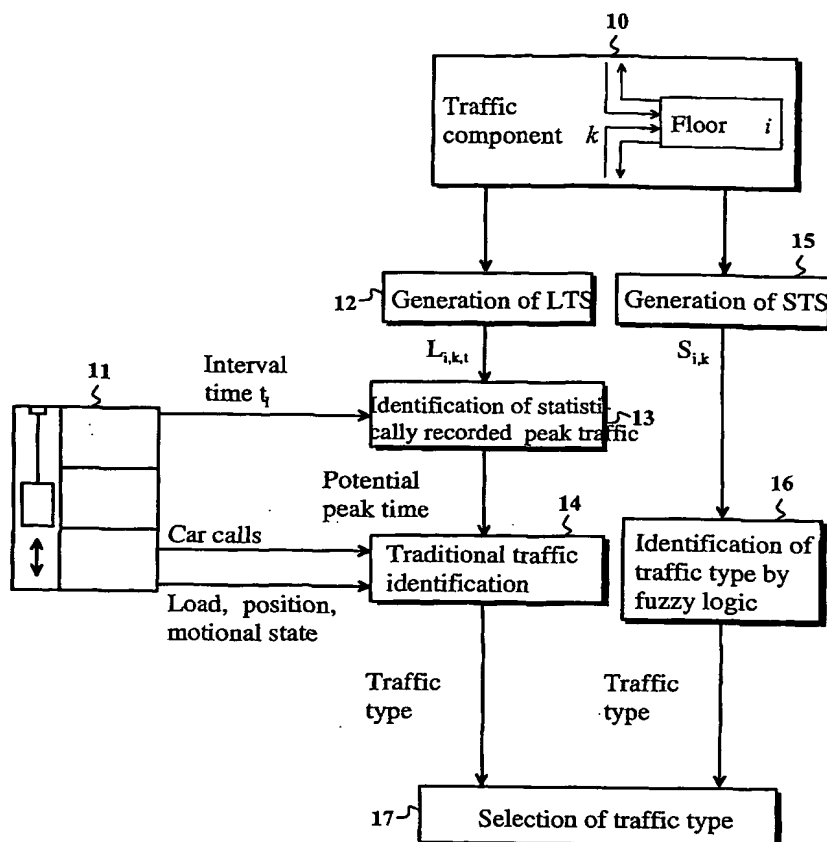
PCT

(10) International Publication Number
WO 2005/000726 A1

- (51) International Patent Classification⁷: **B66B 1/20** (74) Agent: **KONE CORPORATION**; Patent Department, P.O. Box 677, FI-05801 Hyvinkää (FI).
- (21) International Application Number: PCT/FI2004/000232 (81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.
- (22) International Filing Date: 15 April 2004 (15.04.2004)
- (25) Filing Language: Finnish
- (26) Publication Language: English
- (30) Priority Data:
20030972 30 June 2003 (30.06.2003) FI
- (71) Applicant (for all designated States except US): **KONE CORPORATION** [FI/FI]; Kartanontie 1, FI-00330 Helsinki (FI).
- (72) Inventor; and
- (75) Inventor/Applicant (for US only): **TYNI, Tapio** [FI/FI]; Vehmaskorventie 6, FI-05620 Hyvinkää (FI).
- (84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK,

[Continued on next page]

(54) Title: IDENTIFICATION OF INCOMING PEAK TRAFFIC FOR ELEVATORS



(57) Abstract: The present invention relates to a method whereby the service capacity of the elevator system of a building can be improved by effectively identifying an incoming peak traffic situation. When the number of elevator passengers arriving to the lobby floor of the building exceeds a given peak traffic threshold value, the elevators serving the passengers are directed after the trip back to the lobby floors without a separate call. To allow faster detection of a peak traffic condition, use is made of both information obtained from traditional peak hour identification and history data obtained from statistics regarding the numbers of passengers.

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TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

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Published:

— *with international search report*